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Typed or Printed Name	Donna Macedo		
Signature	<i>D. Macedo</i>	Date	12/6/02

**CERTIFICATION  
REGARDING SEQUENCE  
LISTING  
AND  
PRELIMINARY  
AMENDMENT**

Attorney Docket	CLON-056CIP
First Named Inventor	TCHAGA, GRIGORIY S.
Application Number	09/858,332
Filing Date	May 15, 2001
Confirmation Number	2176
Group Art Unit	1652
Examiner Name	KERR, KATHLEEN M.

Address to:  
BOX SEQUENCE  
Assistant Commissioner for Patents  
PO BOX 2327  
Arlington, VA 22202

Title: "METAL ION AFFINITY TAGS AND  
METHODS FOR USING THE SAME"

16/a  
H.g.  
12/31/02

Sir:

Prior to the examination of the above-referenced application on the merits, please enter the amendments below.

**AMENDMENTS**

**In the Specification:**

Please replace previously submitted Sequence Listing with a clean copy of the "Sequence Listing" submitted herewith, and insert the attached "Sequence Listing" as separately numbered pages 1 - 7 after the abstract.

In the section entitled "BRIEF DESCRIPTION OF THE DRAWINGS", please replace paragraphs 10 and 11 with the corresponding paragraphs below:

12/11/2002 HBLAND 00000018 500815 09858332

01 FC:1251 110.00 CH

12/27/03  
a2

Figures 2A-2C are  
[0010] Figure 2 is the DNA (SEQ ID NO: 13) and amino acid sequence (SEQ ID NO: 14) of the vector presented in Figure 1. The start of translation is denoted by lower case type in